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TRANSPORTATION PROFILE

CITY OF CERES

- CITY OF CERES TRENDS AND PLACE OF WORK
- MOBILITY LIMITATION STATUS BY AGE AND MEANS OF TRANSPORTATION
- VEHICLES AVAILABLE IN HOUSEHOLDS
- VEHICLES AVAILABLE BY HOUSEHOLD INCOME AND UNITS IN STRUCTURE
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CITY OF CERES TRENDS

	1980 [1]	1990 [2]	% Change
Population	13,281	26,314	98.1%
Households	4,635	8,581	85.1%
Workers	4,690	10,194	117.4%
Workers/Household	1.01	1.19	17.4%

SOURCES:

1 1980 Census, Summary Tape File 3
2 1990 Census, Summary Tape File 3

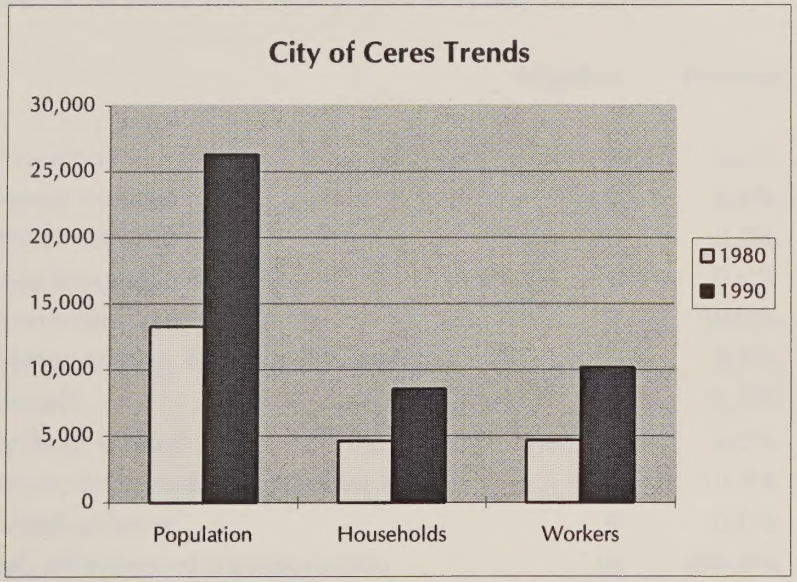
PLACE OF WORK

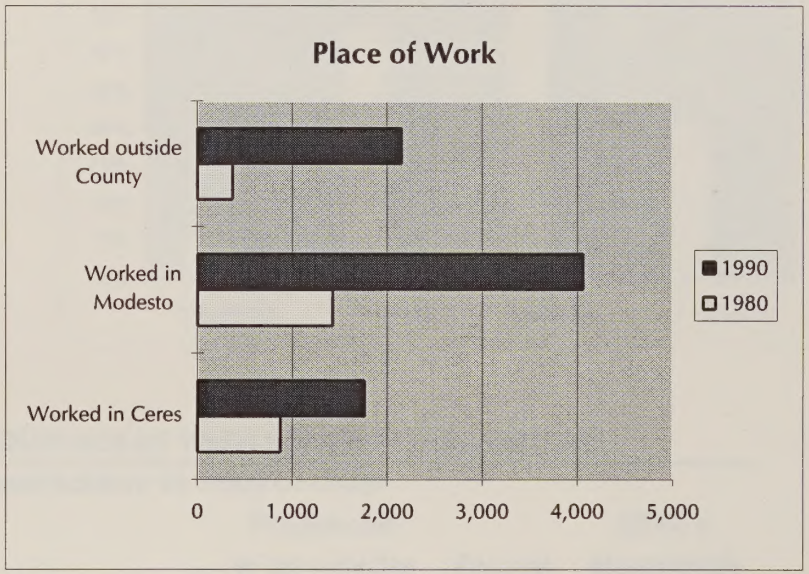
Workers 16 Years and Over

	1980		1990	
	#	%	#	%
Worked outside County	373 [1]	8.0%	2,151 [2]	21.1%
Worked in Modesto	1,425 [1]	30.4%	4,062 [3]	39.8%
Worked in Ceres	877 [1]	18.7%	1,762 [3]	17.3%

SOURCES:

1 1980 Census, Summary Tape File 3
2 1990 Census, Summary Tape File 3
3 1990 Census Transportation Planning Package





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MOBILITY LIMITATION STATUS* BY AGE (1990)

Persons 16 Years and Over With a Mobility Limitation

	Number	Percent
16 to 20 years	12	1.3%
21 to 54 years	312	34.6%
55 to 64 years	153	17.0%
65 years and over	425	47.1%
Total	**902**	**100.0%**

SOURCE: 1990 Census Transportation Planning Package

* Persons were identified as having a mobility limitation if they had a health condition that lasted for 6 or more months and which made it difficult to go outside the home alone.

MOBILITY LIMITATION STATUS* BY MEANS OF TRANSPORTATION (1990)

Workers 16 Years and Over With a Mobility Limitation

	Number	Percent
Drove alone	0	0.0%
2-person carpool	0	0.0%
3-person carpool	0	0.0%
4-or-more-person carpool	0	0.0%
Bus or trolley bus	7	50.0%
Streetcar, trolley, subway, elevated	0	0.0%
Railroad	0	0.0%
Bicycle or walked	0	0.0%
Taxicab, ferry, motorcycle, other means	7	50.0%
Worked at home	0	0.0%
Total, all means of transportation	**14**	**100.0%**

SOURCE: 1990 Census Transportation Planning Package

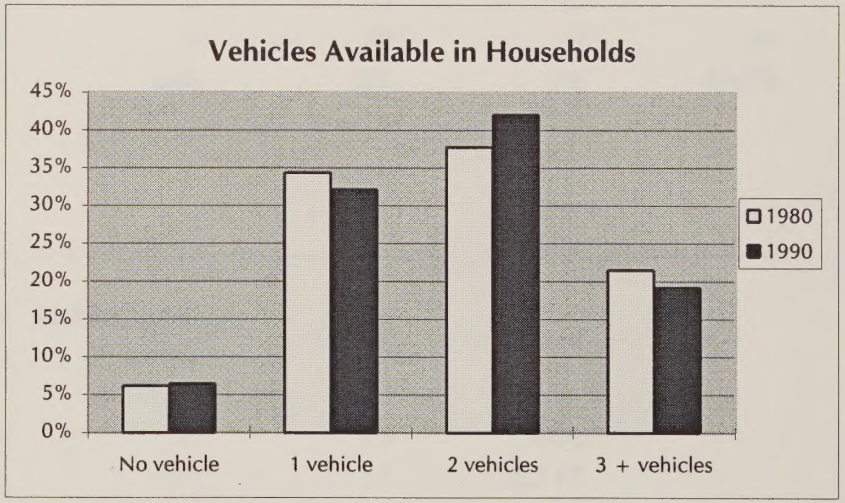
* Persons were identified as having a mobility limitation if they had a health condition that lasted for 6 or more months and which made it difficult to go outside the home alone.

VEHICLES AVAILABLE IN HOUSEHOLDS

Households

	1980		1990	
	Number	Percent	Number	Percent
No vehicle	290	6.2%	557	6.5%
1 vehicle	1,608	34.4%	2,759	32.2%
2 vehicles	1,768	37.8%	3,614	42.1%
3 or more vehicles	1,006	21.5%	1,651	19.2%
Total	**4,672**	**100.0%**	**8,581**	**100.0%**

SOURCE: 1980 and 1990 Census Summary Tape File 3



HOUSEHOLDS WITH NO VEHICLES AVAILABLE

Householders 65 Years or Older

	Households w/ no vehicles	Percent	All 65+ Households
1980	166	18.7%	887
1990	288	18.6%	1,547

SOURCE: 1980 and 1990 Census Summary Tape File 3

VEHICLES AVAILABLE BY HOUSEHOLD INCOME (1989)

Households

	< $10,000	$10,000-$29,999	$30,000-$49,999	$50,000-$74,999	$75,000-$99,999	$100,000-$149,999	$150,000 or more	Total
No vehicles	272	159	30	29	0	0	0	**490**
1 vehicle	772	1,290	549	73	0	13	20	**2,717**
2 vehicles	184	1,168	1,413	772	162	25	38	**3,762**
3 vehicles	22	242	446	391	96	22	0	**1,219**
4 vehicles	0	41	140	114	32	23	11	**361**
5 vehicles	17	0	35	10	16	0	7	**85**
6 vehicles	0	0	0	0	0	0	0	**0**
7 or more vehicles	2	0	6	28	0	0	0	**36**
Total	**1,269**	**2,900**	**2,619**	**1,417**	**306**	**83**	**76**	**8,670**

SOURCE: 1990 Census Transportation Planning Package

VEHICLES AVAILABLE BY UNITS IN STRUCTURE (1990)

Households

	1 unit, detached	1 unit, attached	2 to 4 units	5 or more units	Mobile home or trailer	Other	Total
No vehicles	170	39	67	146	55	13	**490**
1 vehicle	1,348	89	254	503	496	27	**2,717**
2 vehicles	2,881	173	67	432	209	0	**3,762**
3 vehicles	1,142	10	7	37	15	8	**1,219**
4 vehicles	339	0	3	10	9	0	**361**
5 vehicles	67	18	0	0	0	0	**85**
6 vehicles	0	0	0	0	0	0	**0**
7 or more vehicles	23	7	6	0	0	0	**36**
Total	**5,970**	**336**	**404**	**1,128**	**784**	**48**	**8,670**

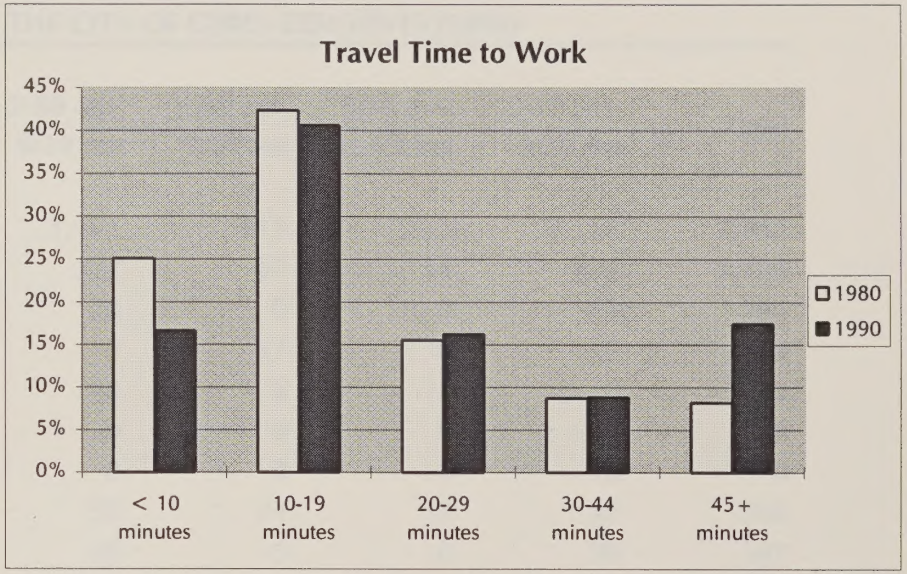
SOURCE: 1990 Census Transportation Planning Package

TRAVEL TIME TO WORK

Workers 16 Years and Over Who Did Not Work at Home

	1980		1990	
	Number	Percent	Number	Percent
Less than 10 minutes	1,101	25.1%	1,670	16.7%
10 to 19 minutes	1,857	42.4%	4,075	40.7%
20 to 29 minutes	682	15.6%	1,631	16.3%
30 to 44 minutes	384	8.8%	890	8.9%
45 or more minutes	360	8.2%	1,757	17.5%
Total	**4,384**	**100.0%**	**10,023**	**100.0%**
Mean Travel Time	18.4 minutes		26.0 minutes	

SOURCE: 1980 and 1990 Census, Summary Tape File 3

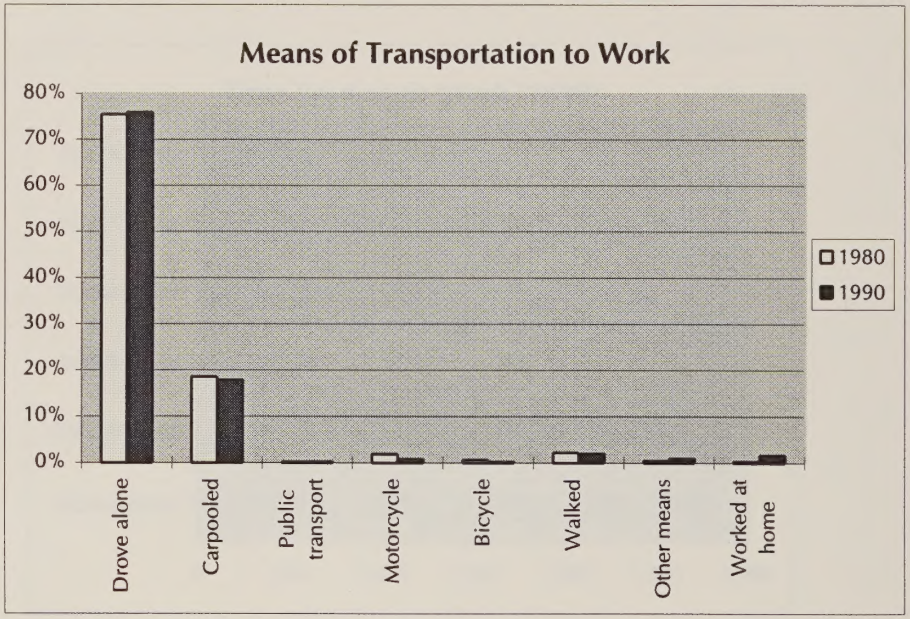


MEANS OF TRANSPORTATION TO WORK

Workers 16 Years and Over

	1980		1990	
	Number	Percent	Number	Percent
Drove alone	3,541	75.5%	7,745	76.0%
Carpooled	872	18.6%	1823	17.9%
Public transportation	11	0.2%	30	0.3%
Motorcycle	88	1.9%	83	0.8%
Bicycle	32	0.7%	30	0.3%
Walked	104	2.2%	208	2.0%
Other means	24	0.5%	104	1.0%
Worked at home	18	0.4%	171	1.7%
Total	**4,690**	**100.0%**	**10,194**	**100.0%**

SOURCE: 1980 Census, Summary Tape File 4; 1990 Census Transportation Planning Package

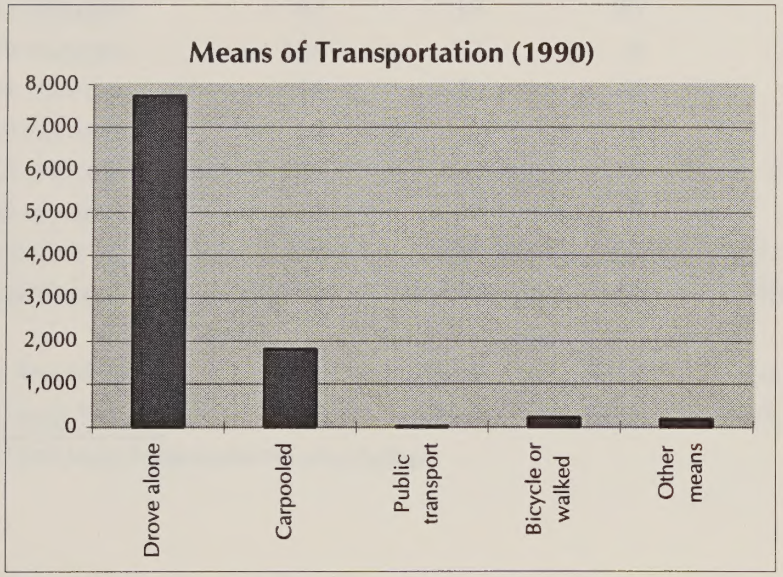


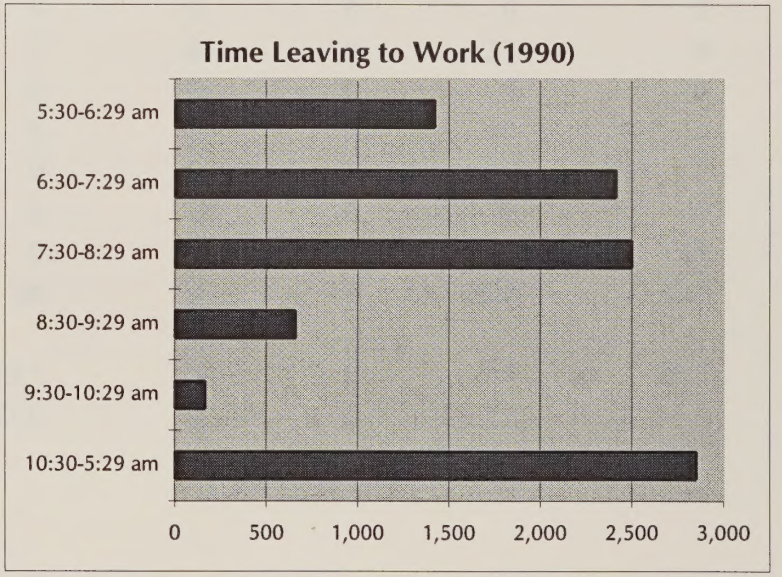
MEANS OF TRANSPORTATION TO WORK BY TIME LEAVING FOR THE CITY OF CERES RESIDENTS (1990)

Workers 16 Years and Over Who Did Not Work at Home

	5:30 am-6:29 am	6:30 am-7:29 am	7:30 am-8:29 am	8:30 am-9:29 am	9:30 am-10:29 am	10:30 am-5:29 am	Total
Drove alone	1,059	1,922	1,994	519	131	2,120	**7,745**
2-person carpool	268	345	337	57	16	403	**1,426**
3-person carpool	33	52	29	0	7	83	**204**
4-or-more-person carpool	29	6	9	37	0	112	**193**
Bus or trolley bus	6	0	18	6	0	0	**30**
Streetcar, trolley, subway, elevated	0	0	0	0	0	0	**0**
Railroad	0	0	0	0	0	0	**0**
Bicycle or walked	10	40	93	44	14	37	**238**
Taxicab, ferry, motorcycle, other means	18	49	22	0	0	98	**187**
Total	**1,423**	**2,414**	**2,502**	**663**	**168**	**2,853**	**10,023**

SOURCE: 1990 Census Transportation Planning Package





MEANS OF TRANSPORTATION TO WORK BY TRAVEL TIME FOR THE CITY OF CERES RESIDENTS (1990)

Workers 16 Years and Over Who Did Not Work at Home

	Drove alone	2-person carpool	3-person carpool	4-or-more person carpool	Bus or trolley bus	Streetcar, trolley, subway, elevated	Railroad	Bicycle or walked	Taxicab, ferry, motorcycle, other means	Total
Less than 5 minutes	176	44	17	0	0	0	0	86	0	**323**
5 to 9 minutes	1,097	156	0	37	0	0	0	35	22	**1,347**
10 to 14 minutes	1,624	190	7	9	6	0	0	40	45	**1,921**
15 to 19 minutes	1,857	193	16	0	11	0	0	37	40	**2,154**
20 to 24 minutes	977	264	32	0	6	0	0	0	17	**1,296**
25 to 29 minutes	292	27	7	0	0	0	0	9	0	**335**
30 to 34 minutes	587	52	5	0	0	0	0	0	15	**659**
35 to 39 minutes	97	17	0	0	0	0	0	0	0	**114**
40 to 44 minutes	49	39	20	0	0	0	0	0	9	**117**
45 to 49 minutes	184	33	8	0	7	0	0	31	0	**263**
50 to 54 minutes	56	20	0	0	0	0	0	0	0	**76**
55 to 59 minutes	12	0	0	0	0	0	0	0	0	**12**
60 to 74 minutes	180	109	19	24	0	0	0	0	7	**339**
75 to 89 minutes	87	76	9	11	0	0	0	0	0	**183**
90 minutes or more	470	206	64	112	0	0	0	0	32	**884**
All travel times	**7,745**	**1,426**	**204**	**193**	**30**	**0**	**0**	**238**	**187**	**10,023**
Median Travel Time	17.6	22.5	44.5	90.0	19.1	0	0	9.7	18.3	18.3
Mean Travel Time	22.5	35.0	50.6	68.9	22.0	0	0	12.1	31.6	25.7

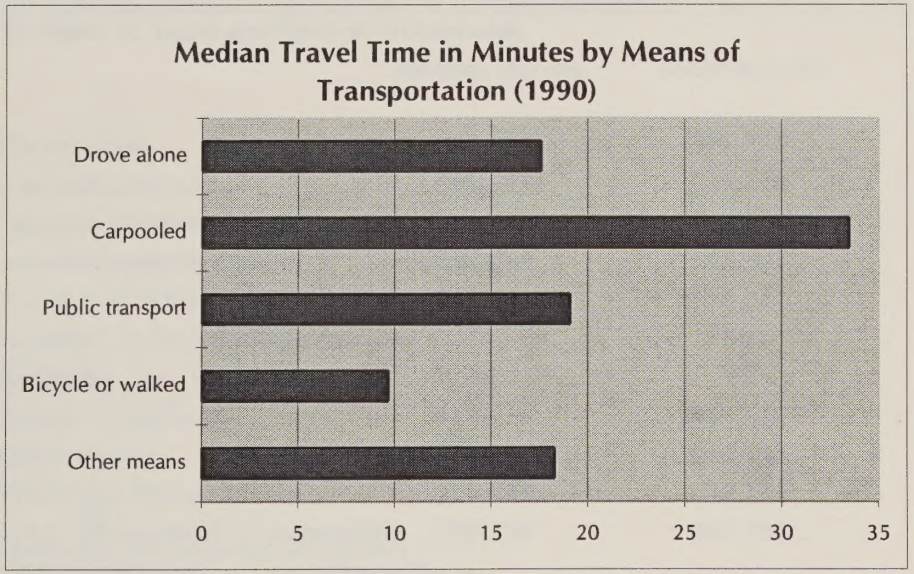
SOURCE: 1990 Census Transportation Planning Package

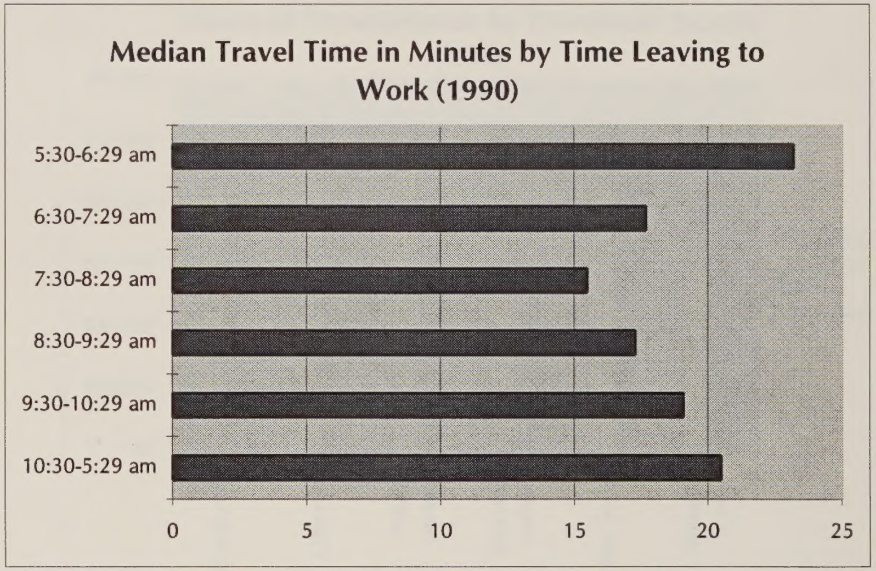
MEDIAN TRAVEL TIME IN MINUTES BY MEANS OF TRANSPORTATION BY TIME LEAVING HOME TO GO TO WORK (1990)

Workers 16 Years and Over Who Did Not Work at Home

	Drove alone	2-person carpool	3-person carpool	4-or-more person carpool	Bus or trolley bus	Streetcar, trolley, subway, elevated	Railroad	Bicycle or walked	Taxicab, ferry, motorcycle, other means	Total
5:30 am to 6:29 am	20.0	38.2	48.4	69.1	22.5	0	0	47.5	25.0	**23.2**
6:30 am to 7:29 am	17.1	21.0	41.5	82.5	0	0	0	12.5	16.1	**17.7**
7:30 am to 8:29 am	15.5	16.4	25.4	0	19.1	0	0	4.2	12.2	**15.5**
8:30 am to 9:29 am	17.9	30.4	0	7.5	12.5	0	0	12.7	0	**17.3**
9:30 am to 10:29 am	19.4	7.0	17.5	0	0	0	0	47.5	0	**19.1**
10:30 am to 5:29 am	19.0	33.9	0	0	0	0	0	7.3	24.5	**20.5**
All departure times	**17.6**	**22.5**	**44.5**	**0**	**19.1**	**0**	**0**	**9.7**	**18.3**	**18.3**

SOURCE: 1990 Census Transportation Planning Package



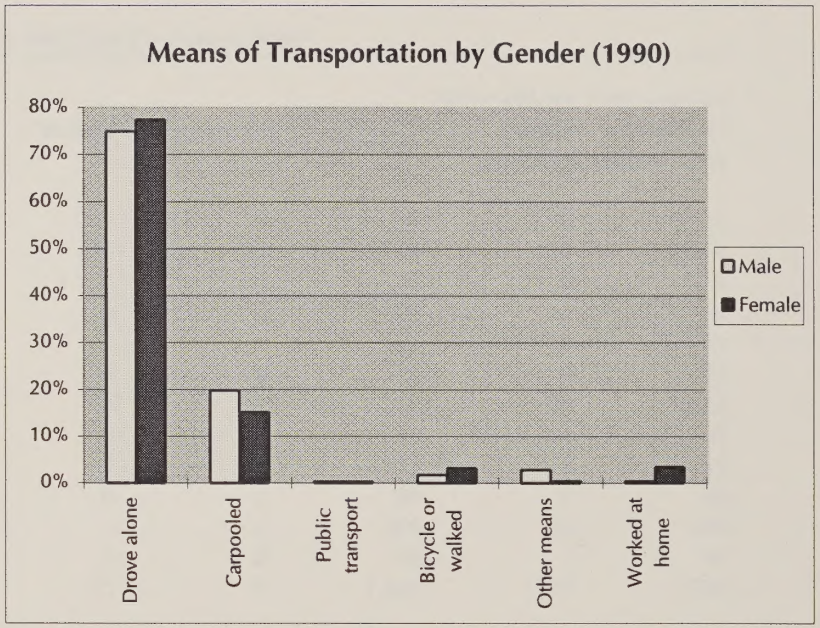


MEANS OF TRANSPORTATION TO WORK BY GENDER (1990)

Workers 16 Years and Over

	Male	Percent	Female	Percent	Total
Drove alone	4,449	74.9%	3,296	77.4%	**7,745**
2-person carpool	908	15.3%	518	12.2%	**1,426**
3-person carpool	122	2.1%	82	1.9%	**204**
4-or-more-person carpool	145	2.4%	48	1.1%	**193**
Bus or trolley bus	17	0.3%	13	0.3%	**30**
Streetcar, trolley, subway, elevated	0	0.0%	0	0.0%	**0**
Railroad	0	0.0%	0	0.0%	**0**
Bicycle or walked	103	1.7%	135	3.2%	**238**
Other means	170	2.9%	17	0.4%	**187**
Worked at home	24	0.4%	147	3.5%	**171**
Total, all means of transportation	**5,938**	**100.0%**	**4,256**	**100.0%**	**10,194**

SOURCE: 1990 Census Transportation Planning Package

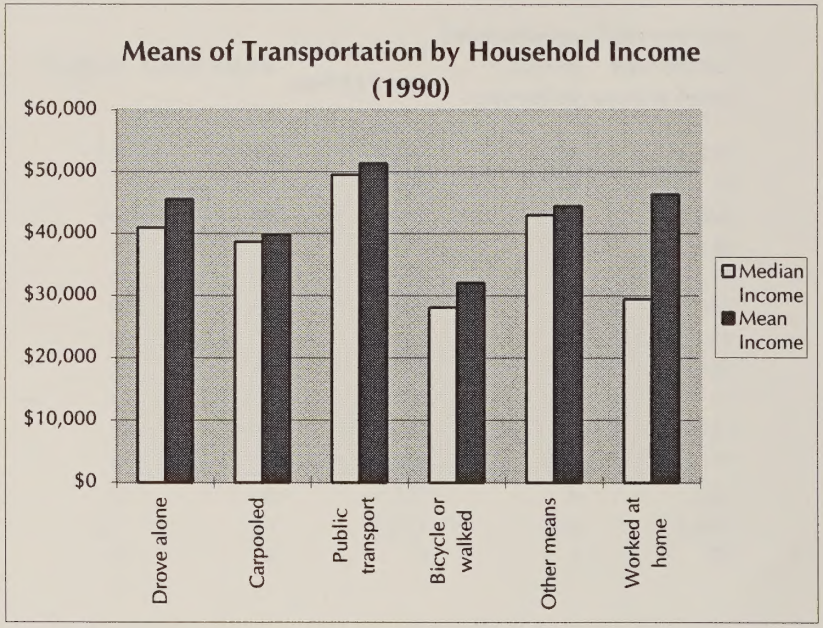


MEANS OF TRANSPORTATION TO WORK BY HOUSEHOLD INCOME (1990)

Workers 16 Years and Over in Households

	Median Income	Mean Income
Drove alone	$41,026	$45,590
2-person carpool	$42,319	$43,543
3-person carpool	$41,818	$39,754
4-or-more-person carpool	$32,068	$36,363
Bus or trolley bus	$49,545	$51,356
Streetcar, trolley, subway, elevated	$0	$0
Railroad	$0	$0
Bicycle or walked	$28,152	$32,117
Other means	$43,036	$44,505
Worked at home	$29,485	$46,389
Total, all means of transportation	**$40,835**	**$44,708**

SOURCE: 1990 Census Transportation Planning Package



RESIDENCE LOCATION AND MEANS OF TRANSPORTATION TO WORK FOR PERSONS WORKING IN THE CITY OF CERES (1990)

Workers Who Did Not Work at Home

Residence	Drove alone	Carpooled	Public transportation	Motorcycle	Bicycle	Walked	Other means	Total vehicles used in travel	Total vehicles used in carpooling	Total workers who did not work at home
Atwater city	35	0	0	0	0	0	0	35	0	35
Ceres city	1,141	258	0	16	21	132	23	1,269	128	1,591
Denair CDP	70	0	0	0	0	0	0	70	0	70
Hughson city	59	9	0	0	0	0	0	64	5	68
Keyes CDP	65	6	0	0	12	0	0	68	3	83
Manteca city	25	7	0	0	0	0	0	29	4	32
Modesto city	1,694	203	18	16	11	0	6	1,789	95	1,948
Oakdale city	53	7	0	0	0	0	0	54	1	60
Patterson city	30	5	0	0	0	0	0	33	3	35
Riverbank city	77	13	0	0	0	0	0	84	7	90
Turlock city	349	41	4	0	0	0	0	369	20	394
Waterford city	33	14	0	0	0	0	0	40	7	47
Remainder of California	1,444	263	0	32	32	75	0	1,563	119	1,846

SOURCE: 1990 Census Transportation Planning Package

WORKPLACE LOCATION AND MEANS OF TRANSPORTATION TO WORK FOR PERSONS LIVING IN THE CITY OF CERES (1990)

Workers Who Did Not Work at Home

Workplace	Drove alone	Carpooled	Public transportation	Motorcycle	Bicycle	Walked	Other means	Total vehicles used in travel	Total vehicles used in carpooling	Total workers who did not work at home
Ceres city	1,141	258	0	16	21	132	23	1,269	128	1,591
Fremont city	43	36	0	0	0	0	0	60	17	79
Modesto city	3,420	526	24	41	9	24	18	3,661	241	4,062
Oakdale city	141	5	0	0	0	0	0	143	2	146
Oakland city	48	26	0	0	0	0	0	61	13	74
Patterson city	59	22	0	0	0	0	0	69	10	81
Ripon city	46	41	0	0	0	0	0	67	21	87
San Jose city	131	128	0	0	0	0	7	182	51	266
Santa Clara city	49	28	0	0	0	0	0	56	7	77
Stockton city	105	29	0	7	0	0	0	118	13	141
Sunnyvale city	23	54	0	0	0	0	0	38	15	77
Turlock city	215	12	0	0	0	0	0	221	6	227
Remainder of California	2,324	649	6	19	0	52	44	2,619	295	3,094
Outside California	0	9	0	0	0	0	12	3	3	21

SOURCE: 1990 Census Transportation Planning Package

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